

CHAPTER 155 INTRODUCTION TO FAR PART 141 RELATED TASKS

1. GENERAL. FAR Part 141 prescribes rules governing the operation of pilot schools.

A. Importance of Maintaining Training Aircraft.

Training aircraft are subject to greater wear and deterioration because of frequent takeoffs and landings. This is particularly true in aircraft with retractable gear. Engines are also very vulnerable to overheating and rapid cooling damage under these conditions.

B. Airworthiness Inspector's Role in FAR Part 141 Tasks

(1) The FAA airworthiness inspector will concentrate primarily on the continued airworthiness of the training aircraft. The inspector's responsibilities will only be with the aircraft in certification and sur-

veillance situations. Student records and other related matters are of little concern to the airworthiness inspector.

(2) Airworthiness inspectors may occasionally find themselves functioning as the Certification Project Managers on certification teams. Should this be the case, they should closely coordinate with operations inspectors assigned to the team for those activities that are inherently operations-oriented.

3. INSTRUMENT TRAINING. Some certificated schools use aircraft for instrument flight training. The equipment installed for radio navigation and instrument training must comply with the requirements set forth in FAR Part 91.

